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Paul D. Bianco, Ph.D.

REFERENCE: 795-A02-006

of Correction

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PLEASE DELIVER THE FOLLOWING COMMUNICATION CONCERNING THE BELOW **IDENTIFIED CASE**

Patentee: S. Jayaraman

Confirmation No.: 6222

Application No.: 09/941,327

Group Art Unit: 3731

Patent No.: 6,908,480 B2

Examiner: V. Bui

Filed: August 29, 2001

Attorney Docket No: 795-A02-006

Issued: June 21, 2005

For:

STRUCTUALLY VARIABLE STENTS

- 1. Request for Certificate of Correction of Patent (2 pgs)
- Certificate of Correction (duplicate) 2.
- Copy of Response to Office Action (6 pgs) 3.

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OCT 1 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: S. Jayaraman

Confirmation No.: 6222

Application No.: 09/941,327

Group Art Unit: 3731

Patent No.: 6,908,480 B2

Examiner: V. Bui

Filed: August 29, 2001

Attorney Docket No: 795-A02-006

Issued: June 21, 2005

For:

STRUCTUALLY VARIABLE STENTS

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT UNDER 37 C.F.R. § 1.322

ATTN:

Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

It is noted that several errors appear in the above-identified patent. The exact locations and nature of these errors are as follows:

Column 5, Claim 3, Line 22 Change "coil" to --cell--Column 6, Claim 4, Line 1 Change "stout" to --stent--

Column 6, Claim 5, Line 3 Change "stunt" to --stent--

A copy of the Amendment for this case filed January 17, 2005 is enclosed. As claims 25, 26, and 27 which issued as claims 3, 4, and 5 were allowed in the form presented in this

Amendment, the issued claims should read as found in the Amendment and should be corrected as noted above. Additionally, it is respectfully submitted that these errors are of a clerical error and attributable solely to Office mistake. Accordingly, a Certificate of Correction is requested. Attached hereto in duplicate is Form PTO-1050 with at least one copy being suitable for printing. Please send the Certificate of Correction to the undersigned at the address noted. If there are any questions regarding this Request, a telephone call to the undersigned would be appreciated since this should expedite issuance of the Certificate.

As these errors are solely attributable to an Office mistake, no fee is believed to be due. However, should any fee be due, please charge the appropriate fee to the Deposit Account of the undersigned, Account No. 503410 (Docket No. 795-A02-006)

Respectfully submitted,

Paul D. Bianco, Reg. #43,500

Enclosures

Customer Number: 33771

Paul D. Bianco

FLEIT KAIN GIBBONS GUTMAN BONGINI & BIANCO

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,908,480 B2

DATED

: June 21, 2005

INVENTOR(S) : Swaminathan Jayaraman

305-830-2605

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Line 22 Change "coil" to --cell--

Column 6, Line 1 Change "stout" to --stent--

Column 6, Line 3 Change "stunt" to --stent-

Paul D. Bianco

MAILING ADDRESS OF SENDER: Fleit, Kain, Gutman, Gibbons, Bongini & Bianco P.L.

21355 East Dixie Highway, Suite 115

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6,908,480 BZ PATENT NO.

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,908,480 B2

DATED

: June 21, 2005

VA 22313-1450,

INVENTOR(\$) : Swaminathan Jayaraman

305-830-2605

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Column 6, Line 1 Change "stout" to --stent--

Column 6, Line 3 Change "stunt" to -stent-

Paul D. Bianco

MAILING ADDRESS OF SENDER: Fleit, Kain, Gutman, Gibbons, Bongini & Bianco P.L.

21355 East Dixle Highway, Suite 115 Miami, FL 33180

PATENT NO. 6,908,480 B2

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WWW.FLETTKAIN.COW TELECOPIER TRANSMISSION DATE: Johusey 17, 2005 TOTAL NUMBER OF PAGES: 6 (INCLUDING THIS PAGE) OPR PAX LINE FAX NUMBER: (703) 872-9308 Paul D. Bianco, Ph.D. Direct Tel: 305-931-9620 FAX: 305-931-9827 FAOU: REFERENCE: 795-A02-005 IF YOU DO NOT RECEIVE ALL PAGES CLEARLY, PLEASE CONTACT US INMEDIATELY PLEASE DELIVER THE FOLLOWING COMMUNICATION CONCERNING THE BELOW IDENTIFIED CASE Applicant(s): S. Javannan Confirmation No.: 6222 Application No.: 09/941,327 Otoup Art Unit: 3731 Filed: August 29, 2001 Examiner: V. Bri For STRUCTURALLY VARIABLE STENIS Attornoy Docket No: 795-A02-006 Amondment After Final (5 pgs) CERTIFICATE OF VACSORIES TRANSPOSSION lat the above address via the U.S. mental incomp. SREUSPTO-EPUG-18 'DMS-27XXXX 'CHU-36 4 S 4 IS 'CURKTOR (IDD-65X164)' PARE 18 'ROYA AT 1977 INCOMP. AND INCOMP. A



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): S. Jayaraman

Confirmation No.: 6222

Application No.: 09/941,327

Group Art Unit: 3731

Filed: August 29, 2001

Examiner: V. Bui

For: STRUCTURALLY VARIABLE STENTS

305-830-2605

Attorney Docket No: 795-A02-006

<u>AMENDMENT AFTER FINAL UNDER 37 C.F.R. §1.116</u>

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 17, 2004, please enter the following amendments and remarks into the file of the above-entitled application. In accordance with USPTO practice, each section of this Response begins on a separate sheet.

Applicant respectfully requests entry of this Response under the provisions of 37 C.F.R. §1.116(a) in that the amendment and remarks below place the application and claims in condition for allowance, or, at least, present the application in better form for appeal. Reconsideration and allowance of the pending claims in view of the following are respectfully requested.

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Fax # (703) 872-9306

COMMISSIONER FOR PATENTS, ALEXANDED

ATTENTION On January 17, 2006

Dinah Fuentes

Name of Person Transmitting Facsimile

Signature of Person Transmitting Facsimile

Applicant: S. Jayaraman Application No.: 09/941,327

Examiner, V. Bui

Amendments to the Claims

- 1-22. (Canceled)
- 23. (Previously presented) A tubular stent comprising:
- a longitudinal cylindrical base structure having a first end portion, a second end portion, and a mid-portion interposed between the first and second end portions, the first and second end portions having a first pattern and the mid portion having a second pattern different from the first pattern, the second pattern including a plurality of articulations,
- a plurality of linear strut members connecting the mid portion to the first and second end portions, wherein the mid portion includes a plurality of articulations; and
- a surface coating having at least two layers coating the longitudinal cylindrical base structure, wherein the surface coating includes a drug inhibiting restenosis, with the drug having a higher concentration at the first and second end portions than at the mid portion.
- 24. (Previously presented) The tubular stent of claim 23, wherein the plurality of articulations are a plurality of undulating members.
- 25. (Previously presented) The tubular stent of claim 23, wherein the first pattern is an open cell design and the second pattern is a closed cell design.
- 26. (Previously presented) The tubular stent of claim 23, wherein the longitudinal cylindrical base structure is made of a metal.
- 27. (Withdrawn) The tubular stent of claim 23, wherein the longitudinal cylindrical base structure has a thickness greater at the first and second end portions than at the mid portion.

28. (Canceled)



Applicant: S. Jayaraman Application No.: 09/941,327

Examiner: V. Bui

- 29. (Currently amended) The tubular stent of claim 23, wherein the at least two layers comprise a material selected from the group consisting of metallic <u>material</u>, biological <u>material</u>, radiopaque material, synthetic material, polymeric material, and combinations thereof.
- 30. (Withdrawn) The tubular stent of claim 23, wherein the at least two layers have a thickness greatere on the first and second end portions than on the mid portion.
- 31. (Currently amended) The tubular stent of <u>claim</u> elaims 23, wherein the at least two layers have a thickness of less than about 10 micron.

32-36. (Canceled)

37. (Previously presented) The tubular stent of claim 23, wherein the longitudinal cylindrical base structure has a thickness about twenty-five percent greater at the first and second end portions than at the mid portion.



Applicant: S. Jayaraman Application No.: 09/941,327 Examiner: V. Bui

Remarks

Claims 2, 23-27, 29-31, and 37 remain in this application and are presented for the Examiner's review and consideration. Applicant has amended claims 29 and 31. Claims 1-22, 28, and 32-36 are canceled. Applicant believes the amendments and remarks herein serve to place this application in better condition for allowance and are independent of patentability.

Allowed Subject Matter

Applicant acknowledges with appreciation that claims 23-26, 29, and 31 were indicated as being allowed.

35 U.S.C. §103 Rejection

Claims 1, 2, 13-15, 29, 31, and 37 were rejected under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 6,375,677 to Penn et al. in view of U.S. Patent No. 6,174,329 to Callol et al. In response, Applicant has canceled claims 1 and 13-15. It should be understood that these claims are being canceled to expedite prosecution, and the cancellation should not be construed as an admission that the rejection is proper. With respect to claims 31 and 37, Applicant submits that these claims depend from allowed claim 23. Based on at least their dependencies, Applicant submits that claims 31 and 37 should be allowed as well.

Withdrawn Claims

Applicant respectfully requests that withdrawn claims 27 and 30 be reinstated. These claims depend from allowed claim 23. As such, based on at least their dependencies, Applicant submits that claims 27 and 30 should be allowed as well.

Conclusion

In light of the foregoing amendments and remarks, this application is now in condition for allowance and early passage of this case to issue is respectfully requested. If any questions remain regarding this amendment or the application in general, a telephone call to the

Applicant: S. Jayaraman Application No.: 09/941,327 Examiner: V. Bui

undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

No fee is believed to be due. However, please charge any required fee (or credit any overpayments of fees) to the Deposit Account of the undersigned, Account No. 500601 (Docket No. 795-A02-006).

Respectfully submitted,

Paul D. Bianco, Reg. # 43,500

Customer Number: 33771 Paul D. Bianco FLEIT KAIN GIBBONS GUTMAN BONGINI & BIANCO 601 Brickell Key Drive, Suite 404 Miami, Florida 33131

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